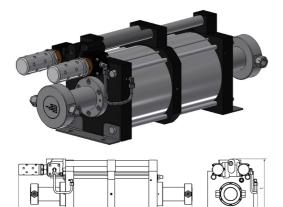
## **MAXIMATOR®** maximum pressure

## **Technical Data Sheet**

GPD120-2

## » Oil and Water Service



GPD120-2 double acting, double air drive head

Technical Data:		
Air drive pressure:	1 - 10 bar / 14.5 - 145 psi	
Calculated working pressure:	1800 bar / 26100 psi	
Pressure ratio:	1:258	
Displacement volume/double stroke	121 cm <sup>3</sup> / 7.4 cu.inch	
Connections:		
Inlet:	BSP 3/4"	8
Outlet:	9M (9/16")	04 04 05
Air drive:	BSP 3/4"	5
Maximum operating temperature:	60°C	
Net weight:	78 kg	7 7 7 7



	Inlet:	BSP 3/4"	4.03	
	Outlet:	9M (9/16")	• DB.01.01.24.03	
	Air drive:	BSP 3/4"	DB.0	
A B	Maximum operating temperature:	60°C	of 3	
GPD120-2 double acting, double air drive head	Net weight:	78 kg	GGP120-2 • Page 1 of 3	
Pressure and flow performances, please see enclosed graph.				
			<u> </u>	
Wetted materials of construction:	Seal package:	GPD 120-2: UHMWPE, FKM	chnical Da	
	Seal package: Pump Body:	GPD 120-2: UHMWPE, FKM 1.4542	R • Technical Da	
		GPD 120-2: UHMWPE, FKM 1.4542 1.4542	MATOR • Technical Da	
	Pump Body:	GPD 120-2: UHMWPE, FKM 1.4542 1.4542 1.4542	• MAXIMATOR • Technical Da	
	Pump Body: Piston:	GPD 120-2: UHMWPE, FKM 1.4542 1.4542 1.4542 1019 mm	// Aar-24• MAXIMATOR • Technical Da	
Wetted materials of construction:	Pump Body: Piston: Fittings:	GPD 120-2: UHMWPE, FKM 1.4542 1.4542 1.019 mm 293 mm	lease Mar-24• MAXIMATOR • Technical Da	
Wetted materials of construction:	Pump Body: Piston: Fittings: A:	GPD 120-2: UHMWPE, FKM 1.4542 1.4542 1.4542 1019 mm 293 mm 343 mm	Release Mar-24• MAXIMATOR • Technical Data Sheet	

Avai	lable	· Acc	esso	ries:

Air control units with filter pressure regulator, control pressure gauge and shut off valve: GPD120-2 with C3

To protect the pump against excessive outlet pressures or to limit the outlet pressure, a safety valve can be fitted to the air control unit in the air drive line.

GPD120-2 with C3/SV-air (The required outlet pressure has to be indicated.)

Please consult factory for more information. All technical and dimensional information subject to change. All General Terms and Conditions of sale, including limitations of our liability, apply to all products and services sold.



## MAXIMATOR® maximum pressure

